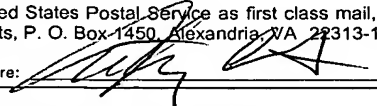


## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: 12/8/04 Name: Anthony P. Curtis, Ph.D., 46,193 Signature: 

BRINKS  
HOFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Paul Schröder et al.

Appln. No.: 10/719,005

Filed: November 21, 2003

For: Method and Arrangement for the Provision  
of Contact Elements for Integrated Switch  
Circuits and Program Element

Examiner: Not yet assigned

Art Unit: Not yet assigned

Attorney Docket No: 10808/114

Mail Stop MISSING PARTS  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Transmittal Cover Letter (1p. Filed in Dup.); Response to Notice of Incomplete Reply (1p.); Copy of Notice of Incomplete Reply (1p.); Copy of PTO Stamped postcard dated November 5, 2004; Copy of Submission of True and Accurate English Translation (2p.); Executed Certification that Translation is True and Accurate (1p.); Copy of English Translation of German Patent Application No. 102 55 626.1 dated November 2, 2004
- ☒ Return Receipt Postcard

## Fee calculation:

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

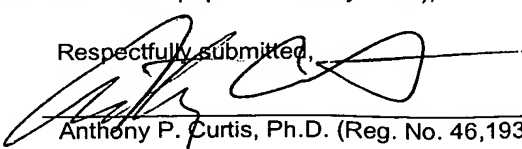
					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 44=			x \$88=	
First Presentation of Multiple Dep. Claim					+\$150=			+\$300=	
					Total	\$		Total	\$

## Fee payment:

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

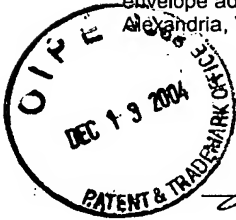
Date 12/8/04

Respectfully submitted,

  
Anthony P. Curtis, Ph.D. (Reg. No. 46,193)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on 12/8/04

Date of Deposit



Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of Applicant, Assignee or  
Registered Representative

Signature

Our File No. 10808/114  
Client Reference No. P26986

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
 )  
Paul Schröder et al. )  
 )  
Serial No. 10/719,005 )  
 )  
Filing Date: November 21, 2003 )  
 )  
For: METHOD AND ARRANGEMENT FOR THE )  
PROVISION OF CONTACT ELEMENTS )  
FOR INTEGRATED SWITCH CIRCUITS )  
AND PROGRAM ELEMENT )

**RESPONSE TO NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)**

Mail Stop MISSING PARTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Dear Sir:

In accordance with the Notice of Incomplete Reply dated November 22, 2004, a copy of which is attached. Applicants hereby submit a complete and accurate copy of papers filed on November 2, 2004 which includes the translation, as well as a stamped postcard evidencing receipt by the USPTO on November 5, 2004. Applicants respectfully request that the attached documents be entered into the present case.

Respectfully submitted,

Anthony P. Curtis, Ph.D.  
Registration No. 46,193  
Agent for Applicants

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200



## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:  
Date: 11/2/04 Name: Anthony P. Curtis, Ph.D., 46,193 Signature: [Signature]

BRINKS  
HOFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Paul Schroder et al.

Appln. No.: 10/791,005

Filed: November 21, 2003

For: METHOD AND ARRANGEMENT FOR THE  
PROVISION OF CONTACT ELEMENTS  
FOR INTEGRATED SWITCH CIRCUITS  
AND PROGRAM ELEMENT

Examiner: Not yet assigned

Art Unit: Not yet assigned

Attorney Docket No: 10808/114

Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Check for \$130 to cover translation fee; Transmittal Cover Letter (1p. Filed in Dup.); Copy of Notice to File Missing Parts (2pp.); Submission of True and Accurate English Translation (2p.); Executed Certification that Translation is True and Accurate (1p.); Copy of English Translation of German Patent Application No. 102 55 626.1
- ☒ Return Receipt Postcard

## Fee calculation:

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 44=			x \$88=	
First Presentation of Multiple Dep. Claim					+\$150=			+\$300=	
					Total	\$		Total	\$

## Fee payment:

- ☒ A check in the amount of \$130 is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

[Signature]  
Anthony P. Curtis, Ph.D. (Reg. No. 46,193)Date 11/2/04



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/719,005	11/21/2003	Paul Schroder	10808/114

00757  
 BRINKS HOFER GILSON & LIONE  
 P.O. BOX 10395  
 CHICAGO, IL 60610

CONFIRMATION NO. 9080

## FORMALITIES LETTER

\*OC000000013707091\*

Date Mailed: 09/02/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1030** for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

---

*A copy of this notice MUST be returned with the reply.*

RASANTIS  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE

ITW

## UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office  
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www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/719,005	11/21/2003	Paul Schroder	10808/114

00757

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610

CONFIRMATION NO. 9080

## FORMALITIES LETTER



\*OC000000014430239\*

Date Mailed: 11/22/2004

## NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

*Filing Date Granted*

The U.S. Patent and Trademark Office has received your reply on 11/05/2004 to the Notice to File Missing Parts (Notice) mailed 09/02/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



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P.O. Box 1450  
Alexandria, VA 22313

on 11/2/04  
Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or  
Registered Representative

[Signature]  
Signature

11/2/04  
Date of Signature

Our File No. 10808/114

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Paul Schroder et al. )  
Serial No. 10/791,005 )  
Filing Date: November 21, 2003 )  
For METHOD AND ARRANGEMENT )  
FOR THE PROVISION OF )  
CONTACT ELEMENTS FOR )  
INTEGRATED SWITCH )  
CIRCUITS AND PROGRAM )  
ELEMENT )

### SUBMISSION OF TRUE AND ACCURATE ENGLISH TRANSLATION

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts, dated September 2, 2004,  
Applicant hereby submits an English translation of German Patent Application  
No. 102 55 626.1, filed November 28, 2002 for the above-named U.S.  
application, which was inadvertently omitted from the filing of the Response to the

Patent Application Serial No. 10/791,005

Notice to File Missing Parts dated November 2, 2004.

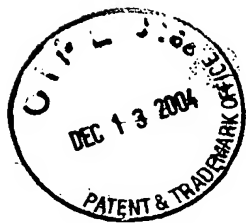
Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Anthony P. Curtis', written over a horizontal line.

Anthony P. Curtis, Ph.D.  
Registration No. 46,193  
Agent for Applicant

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200





CERTIFICATION THAT TRANSLATION IS TRUE AND ACCURATE

Your reference: 10808/114

Our file: P26986

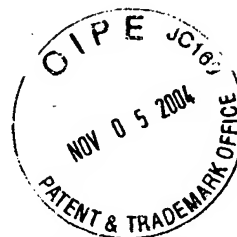
I, Eric Dokter, state that the translation  
attached hereto is a true and accurate translation of the attached German patent  
application, 102 55 626.1, filed on November 28, 2002.

Date: 20.9.04 Signature: Eric Dokter



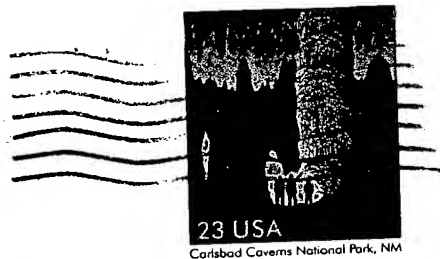
Serial No. 10/791,005 Case No. 10808/114  
Applicants: Paul Schröder et al.

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313



Please acknowledge receipt of the below-identified: Check for \$130 to cover translation fee; Transmittal Cover Letter (1p. Filed in Dup.); Copy of Notice to File Missing Parts (2pp.); Submission of True and Accurate English Translation (2p.); Executed Certification that Translation is True and Accurate (1p.); Copy of English Translation of German Patent Application No. 102 55 626.1 and PTO Reply Postcard

BRINKS HOFER GILSON & LIONE Anthony P. Curtis, Ph.D., 46,193  
Dated: 11/2/04



**BRINKS HOFER GILSON & LIONE**

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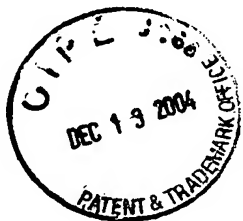
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## BRINKS HOFER GILSON &amp; LIONE

Date: 11/02/2004

Check No. 347208

Invoice Number	Inv. Date	Code	Account	Invoice Amount	Description
208111	11/02/2004	41	10808.00114	\$ 130.00	FILING ENGLISH TRANSLATION

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Chicago, IL 60611-5599

The Northern Trust Company  
Chicago, Illinois 60675  
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No. 347208

DATE

11/02/2004

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DER  
OF

*Mark Yates*  
Authorized Signature

"347208" 0071000152: 0000107042"

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